

# 2020 COURSE INFORMATION FOR TOWER RESCUE

**Duration:**

2 Days

**Max Students:**

8

**Designed for:**

The course typically required by personnel from emergency services and/or volunteer organisations. FSA works mainly with corporate clients across many industries within various states and territories across Australia. It is envisioned that vast majority of students will be already within their job roles and as such have the foundation skills plus work place experience to support them within the learning and assessment stages of this course. Typically, people performing this role have completed induction or recruit training and are commencing work as a member of an operational team Our nationally accredited Tower Rescue Training course is designed for personnel whom may be required to perform one on one - top down rappel rescues from towers, cranes, bridges or similar platforms. The individual will work under supervision in a team but may be responsible for completing individual tasks relating to a rescue.

Please note: it would be beneficial for participants to have experience and/or training in working safely at heights

**Pre-requisites:**

Nil

**Co-requisites:**

Nil

**Pre-entry Requirements:**

Unique Student Identifier (USI) - [www.usi.gov.au](http://www.usi.gov.au)

Fitness to participate

Students must meet the following entry requirements:

Hold a work at heights competency (RIIWH5204D or equivalent) and hold the Provide first aid competency (HLTAID003 or equivalent).

Language Literacy and Numeracy as required to work safely at heights in the workplace and complete workplace documentation. Students must be physically capable of climbing a ladder safely maintaining three points of contact.

**Description:**

This training course develops the skills of personnel to complete a complex rope rescue on their own using rope rescue equipment and tower climbing equipment. This training provides personnel with training to combat various types of onsite emergencies. Following the training course, the emergency response team shall be capable of responding and controlling various rope rescue on-site emergencies, as such this rescue focused course is not designed for general "Tower" workers.

**Content:**

The following items are covered during the conduct of the training:

- AS4488 & AS1891.4 - Falls From Height Regulations
- Software Theory: Harness, Ropes etc.
- Hardware Theory
- Life Rescue Knots & Hitches
- Anchor Points / Anchor Systems
- Suspension Trauma
- Rappelling Skills
- Rescue Team Ethos & Ideals
- Lowering & Raising Systems
- Patient Handling
- 'Pick Off' Rescues
- Safety Officer & Team Leader Roles & Responsibilities

**Units of Competency**

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PUASAR022A Participate in a rescue operation

UETDRRF04B Perform tower rescue

## Assessment:

Students learning outcomes will be assessed using practical activities designed to simulate the work environment and written questions as appropriate. Upon successful completion of the course, participants will be issued with a Statement of Attainment.

## Delivery Method:

Classroom theory via PowerPoint presentations, including audio-visual material, practical desktop activities and discussion. Practical components using height safety equipment in a range of work simulated scenarios and a number of different rescue activities using pre-rigged rescue systems.

### February 2021

Date	Course	Start time	Finish time	Location
Thu 04	Tower Rescue	8:00AM	More than 1 day	Smithfield
Wed 24	Tower Rescue	8:30AM	More than 1 day	Wingfield

### March 2021

Date	Course	Start time	Finish time	Location
Thu 11	Tower Rescue	8:30AM	More than 1 day	Wingfield
Mon 15	Tower Rescue	8:00AM	More than 1 day	Smithfield

### April 2021

Date	Course	Start time	Finish time	Location
Fri 16	Tower Rescue	8:00AM	More than 1 day	Smithfield
Thu 22	Tower Rescue	8:30AM	More than 1 day	Wingfield

### May 2021

Date	Course	Start time	Finish time	Location
Mon 17	Tower Rescue	8:00AM	More than 1 day	Smithfield

### June 2021

Date	Course	Start time	Finish time	Location
Wed 02	Tower Rescue	8:30AM	More than 1 day	Wingfield
Fri 25	Tower Rescue	8:00AM	More than 1 day	Smithfield